

FIG. 1A

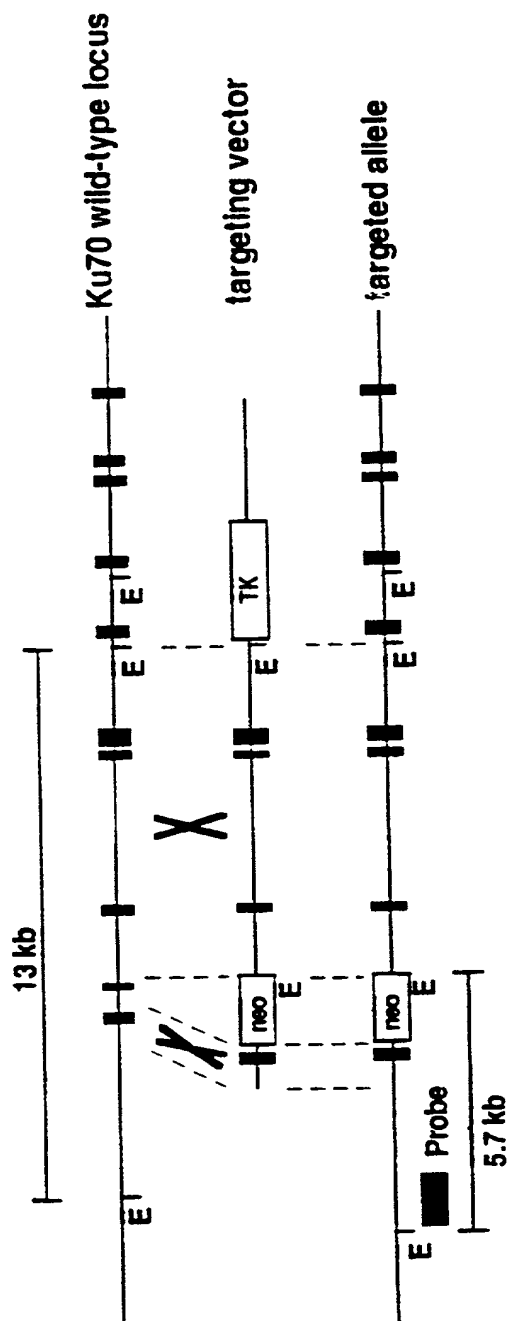


FIG. 1B

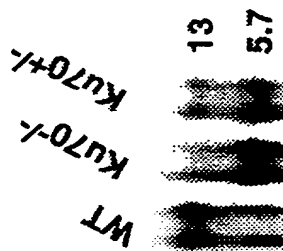


FIG. 1C

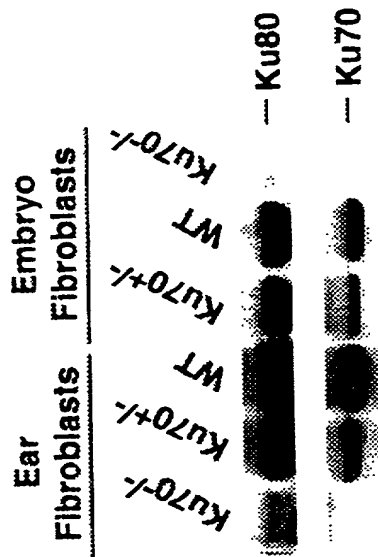
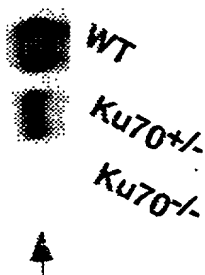
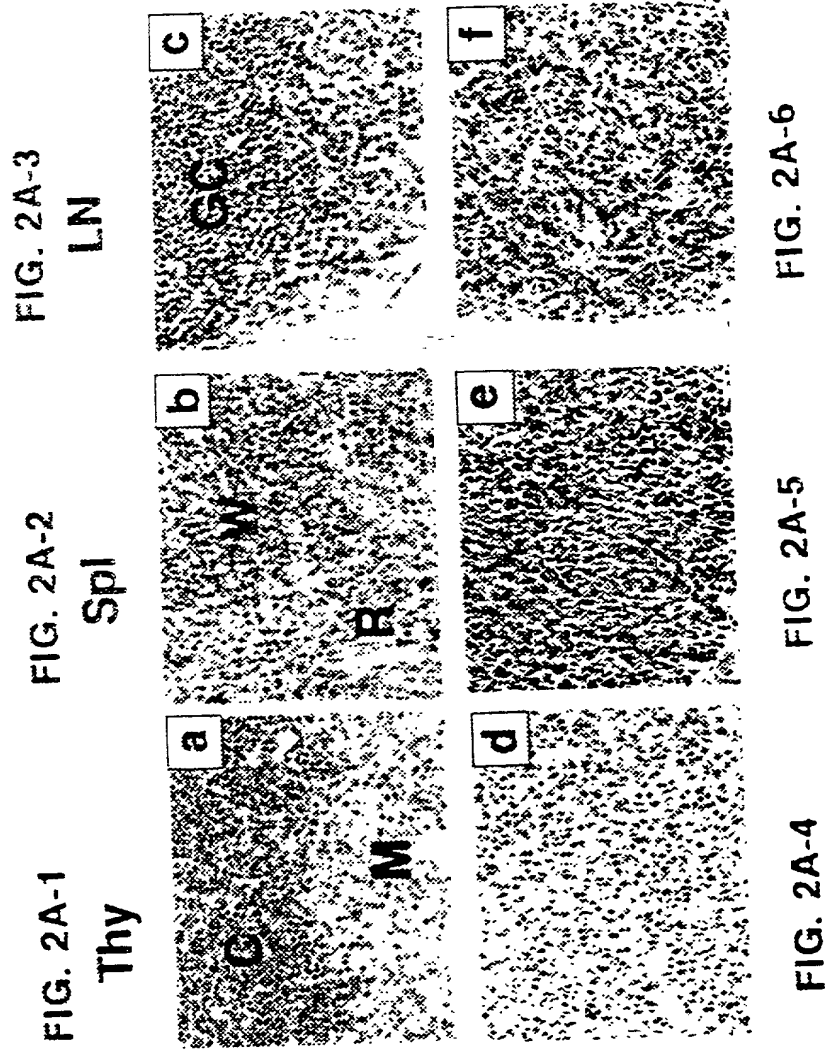


FIG. 1D



KU80-/-
(HE)



Ku70-/-
(IHE)

FIG. 2A-7



FIG. 2A-8

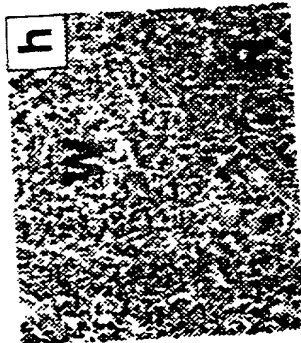


FIG. 2A-9

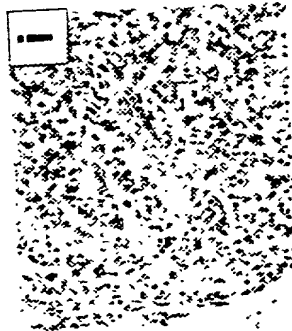


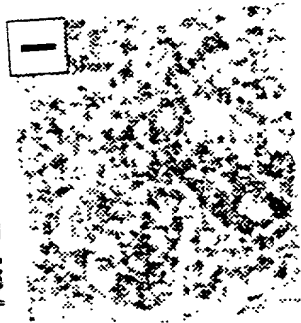
FIG. 2A-10



FIG. 2A-11



FIG. 2A-12



Ku70-/-
(CD19)

FIG. 2A-13



FIG. 2A-14



FIG. 2A-15



FIG. 2B-1

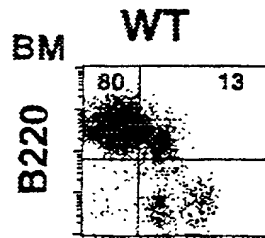


FIG. 2B-2

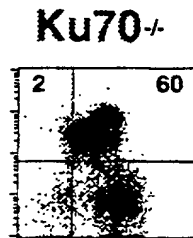
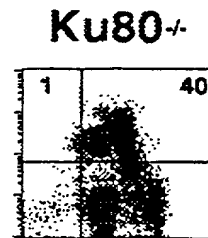


FIG. 2B-3



CD43

FIG. 2B-4

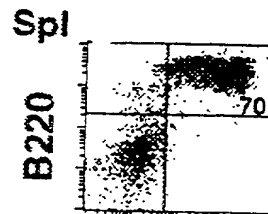


FIG. 2B-5

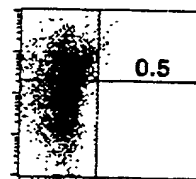
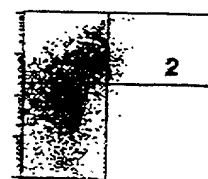


FIG. 2B-6



IgM

FIG. 2B-7

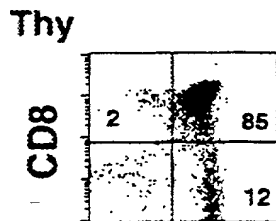


FIG. 2B-8

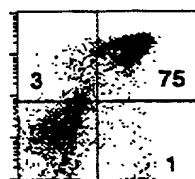
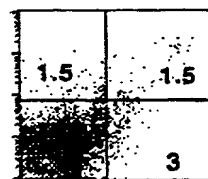


FIG. 2B-9



CD4

FIG. 2B-10

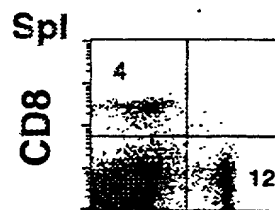


FIG. 2B-11

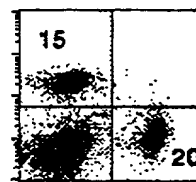
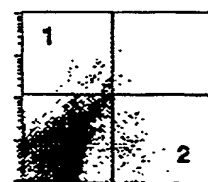


FIG. 2B-12



CD4

FIG. 2C-1

FIG. 2C-2

FIG. 2C-3

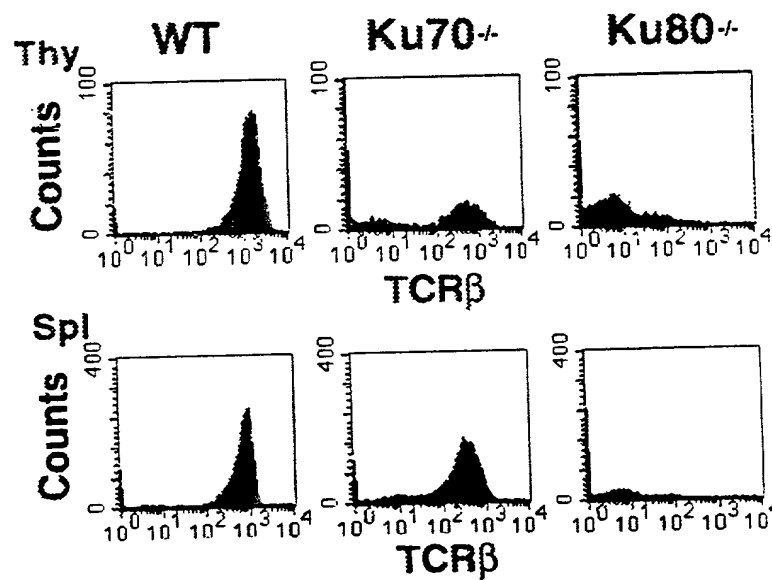


FIG. 2C-4

FIG. 2C-5

FIG. 2C-6

FIG. 3A

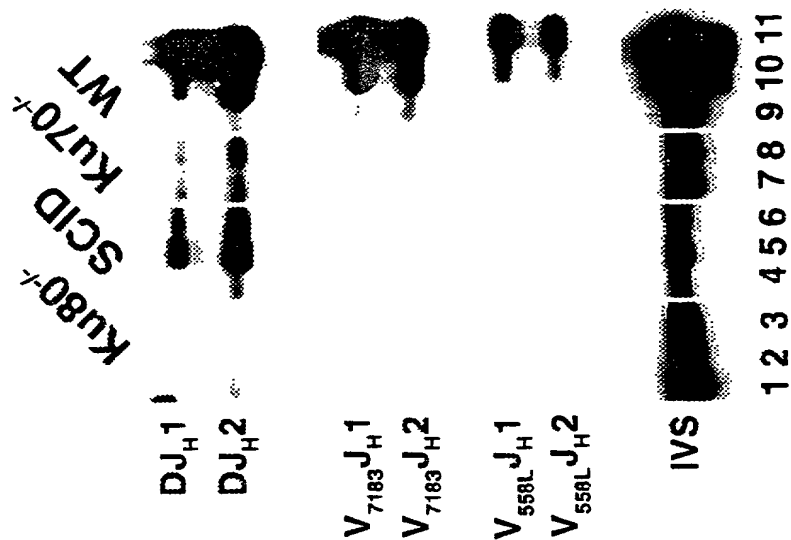
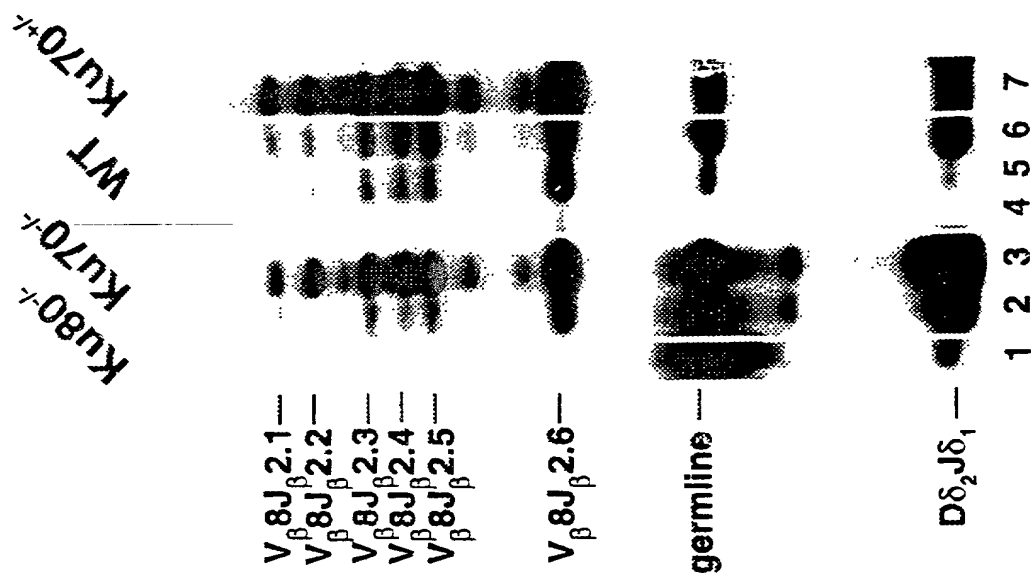


FIG. 3B



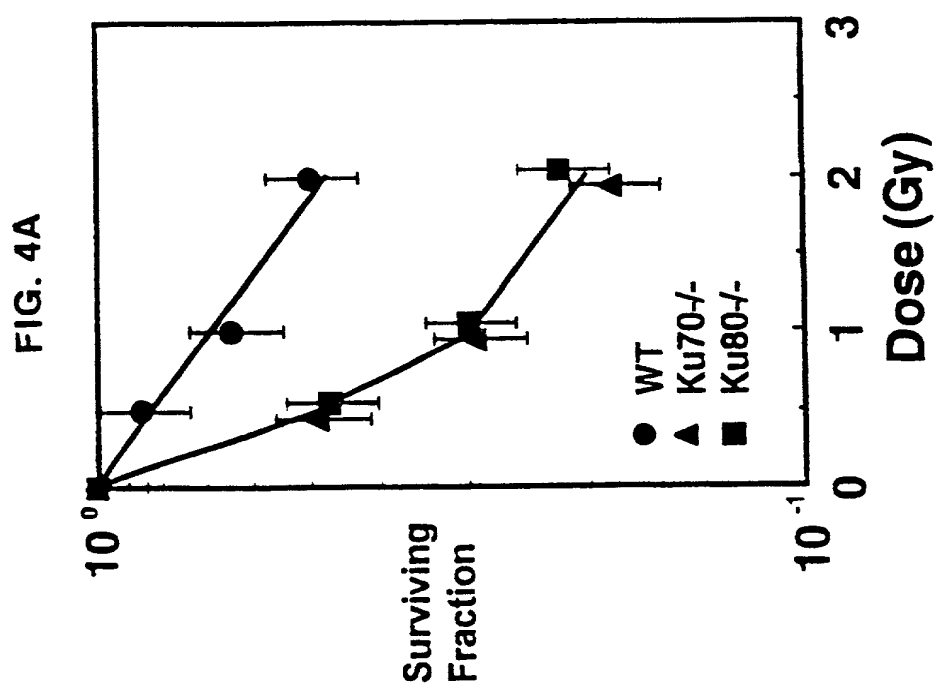
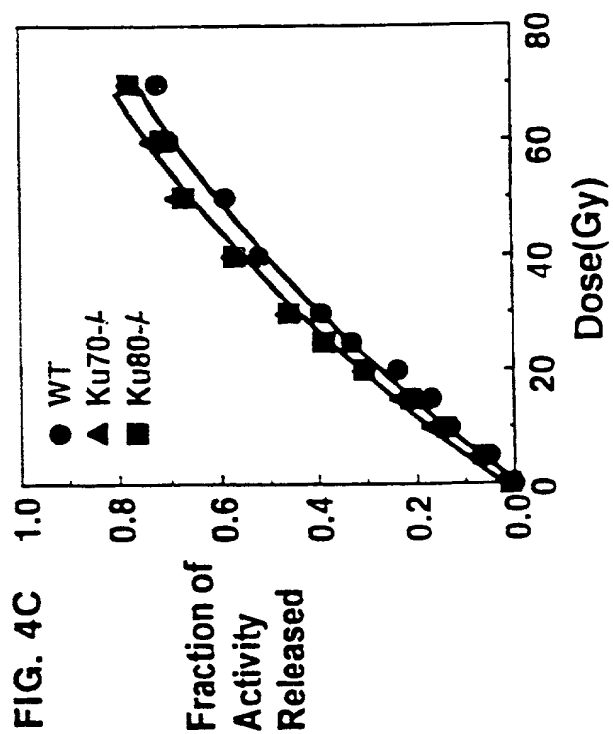
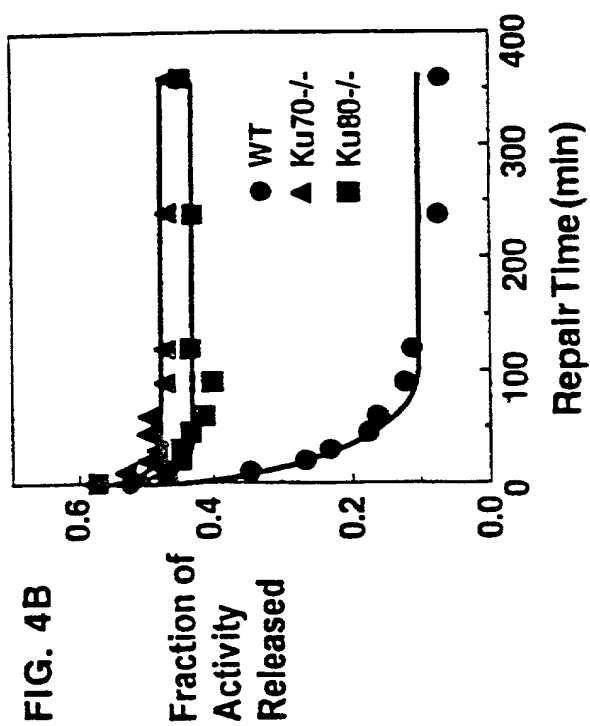
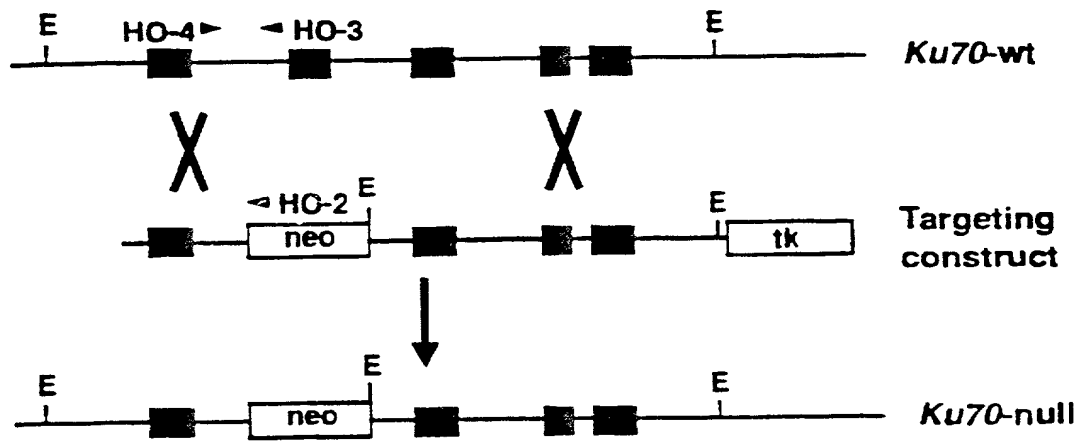
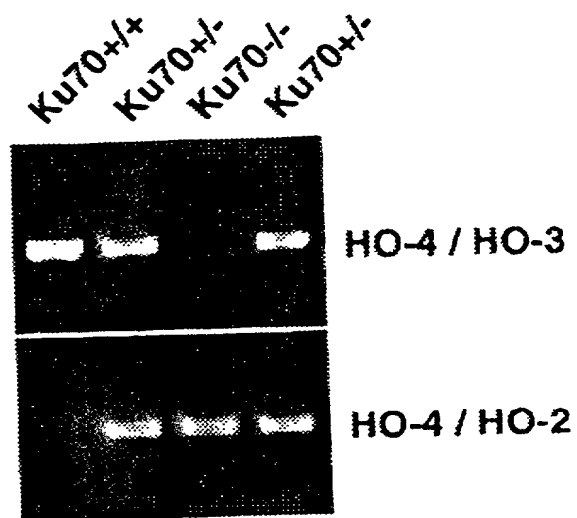


FIG. 5A



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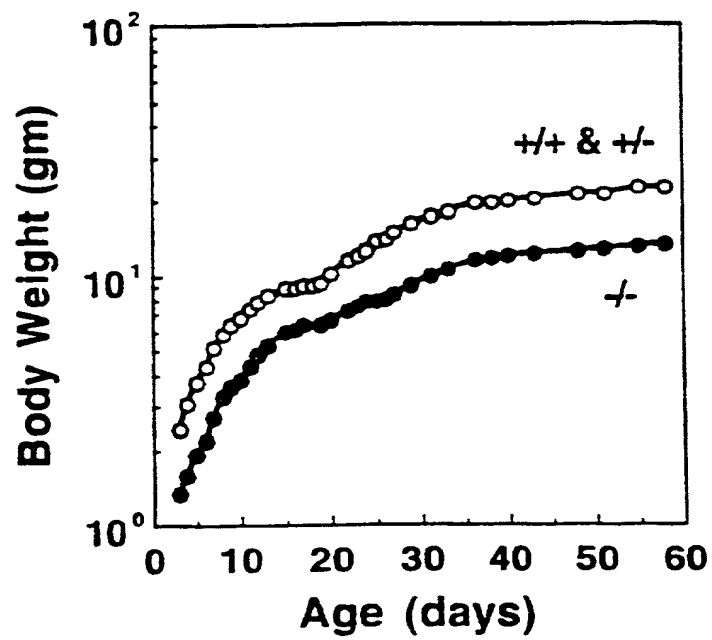
FIG. 5B




030227 070346

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FIG. 5C



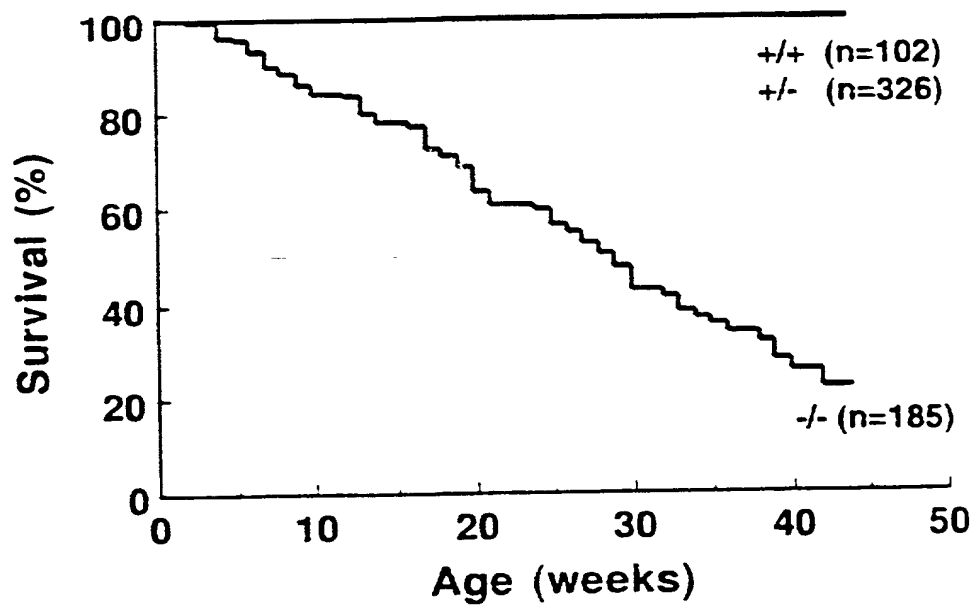


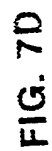
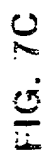
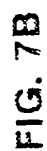
Ku70 +/+ **Ku70 -/-**

Ku70 +/-

Ku70 -/-

FIG. 6





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FIG. 7G-1

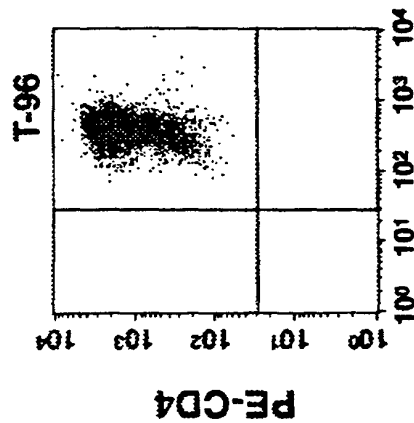


FIG. 7G-2

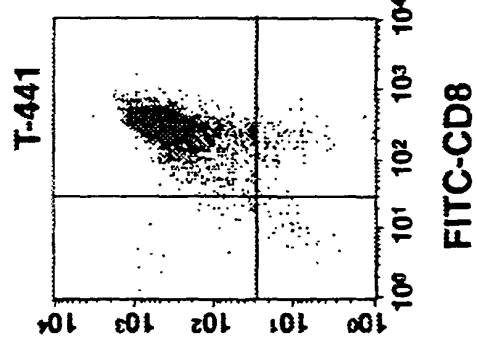


FIG. 7G-3

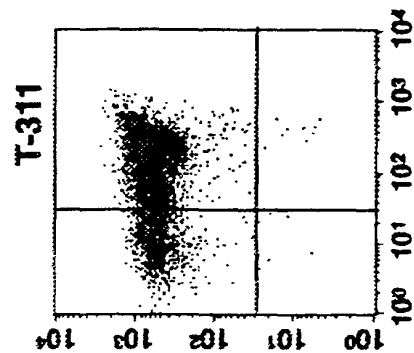


FIG. 8A

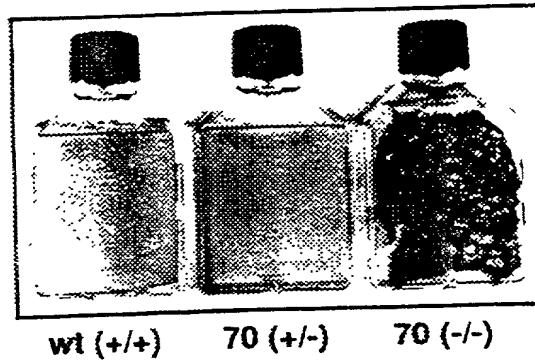


FIG. 8B

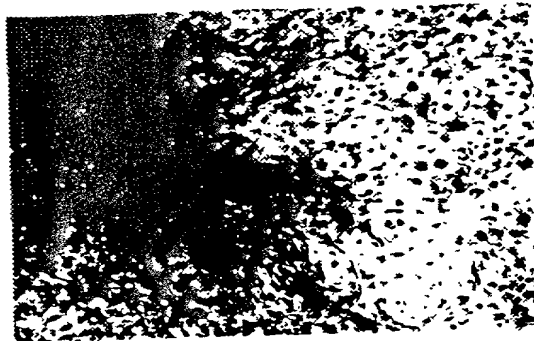
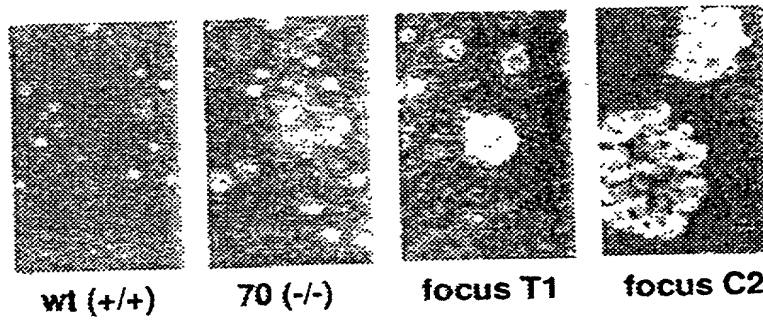
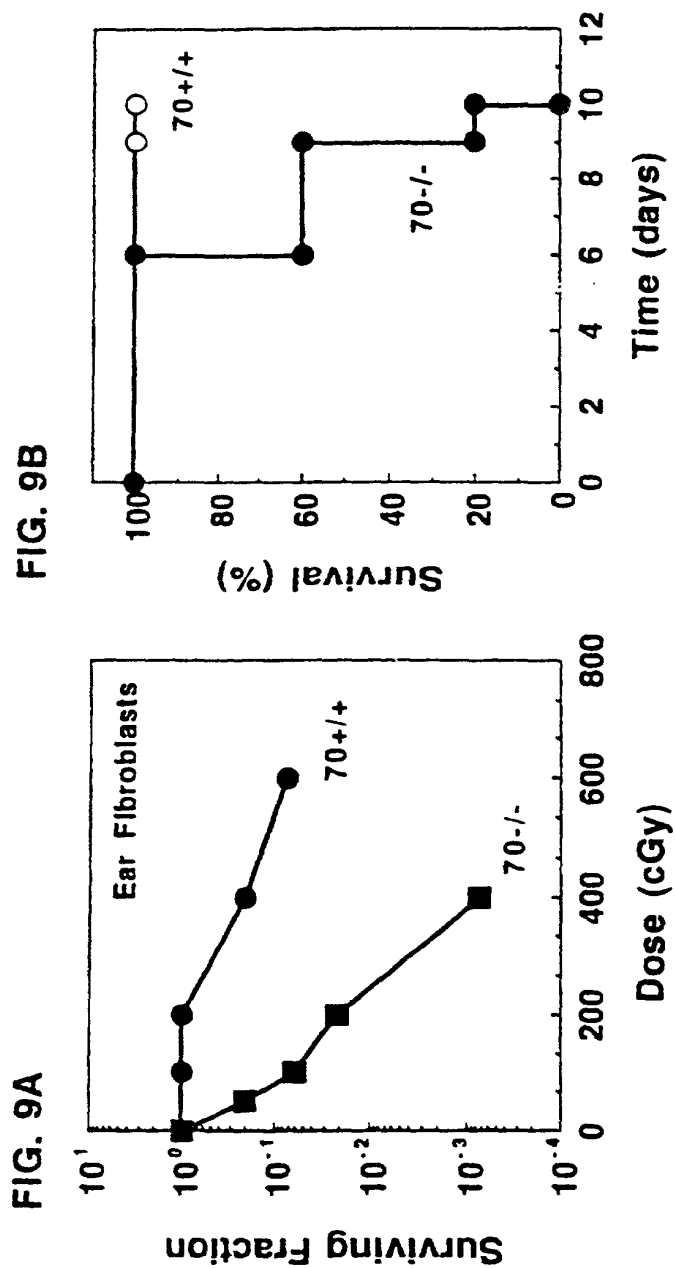


FIG. 8C







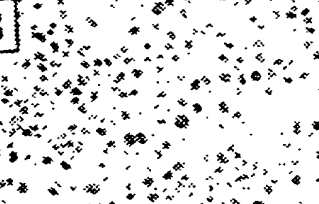
10A

10B

. 10C



D



C

F

A black and white photograph showing a dense, granular texture, likely a microscopic view of a material or a close-up of a fabric. In the top left corner, there is a small rectangular label with the letter 'G' inside. The texture consists of numerous small, dark, rounded or irregular shapes packed closely together.

FIG. 11H-1

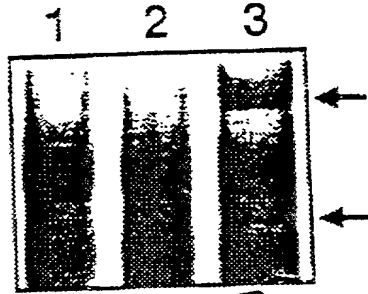


FIG. 14-2

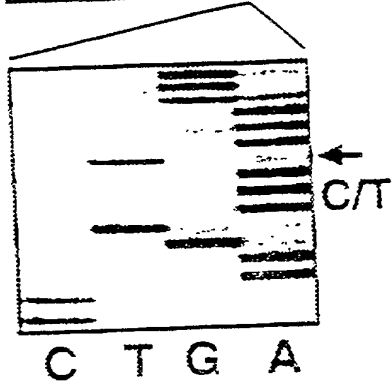


FIG. 11J

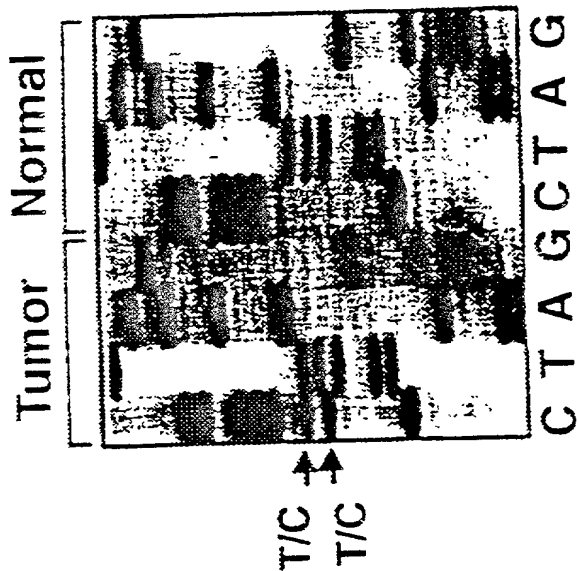


FIG. 11I

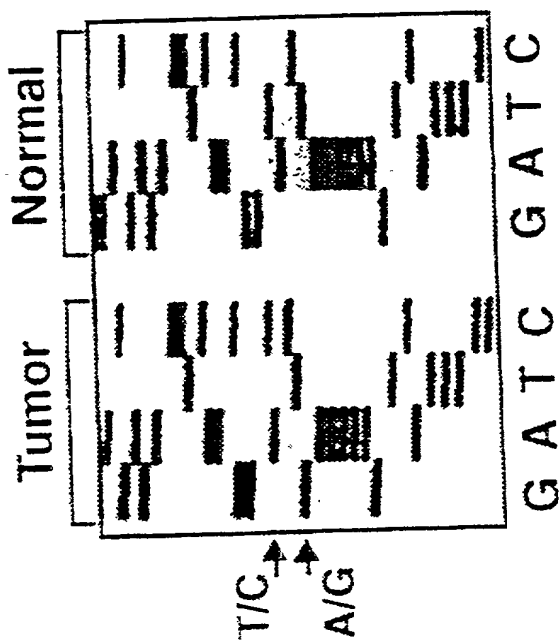


FIG. 12A

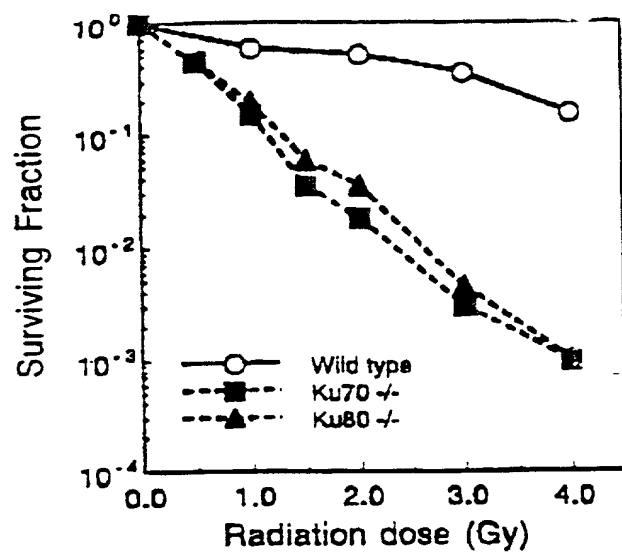


FIG. 12B

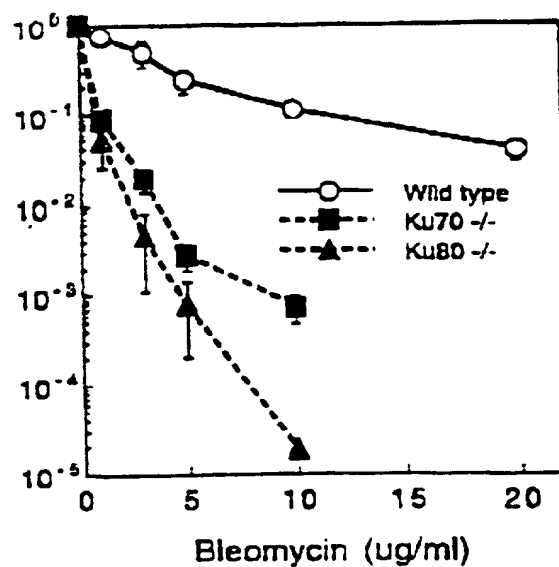


FIG. 12C

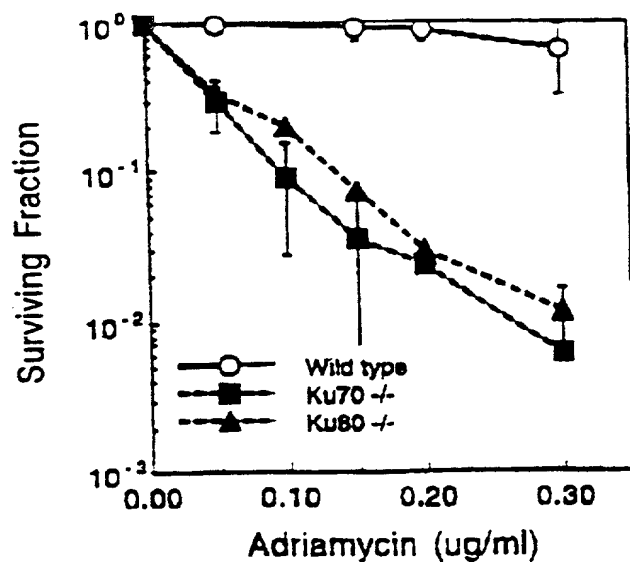
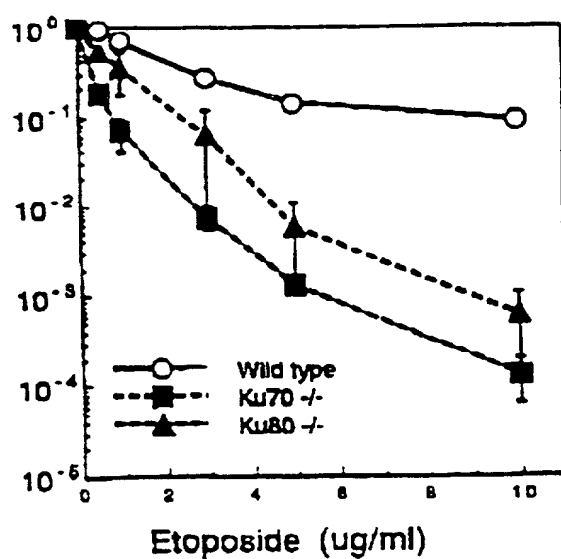


FIG. 12D



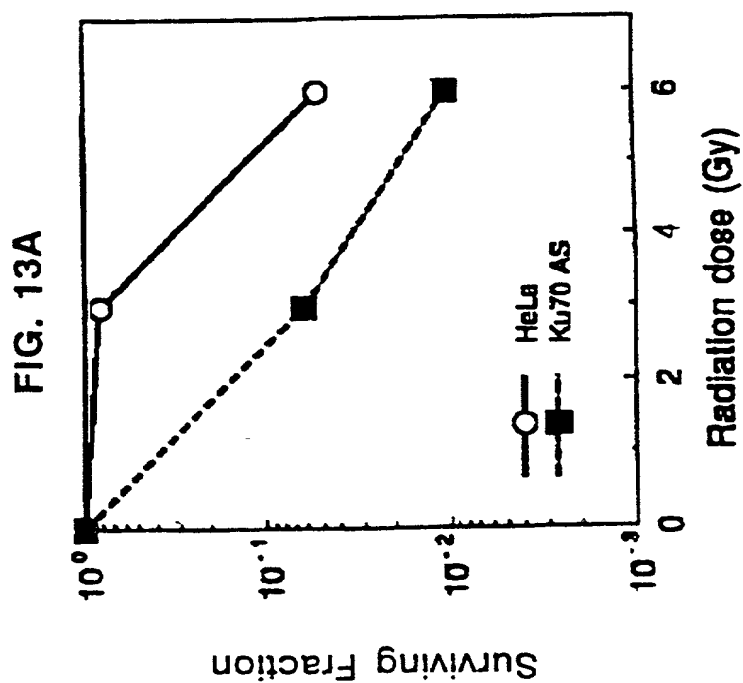
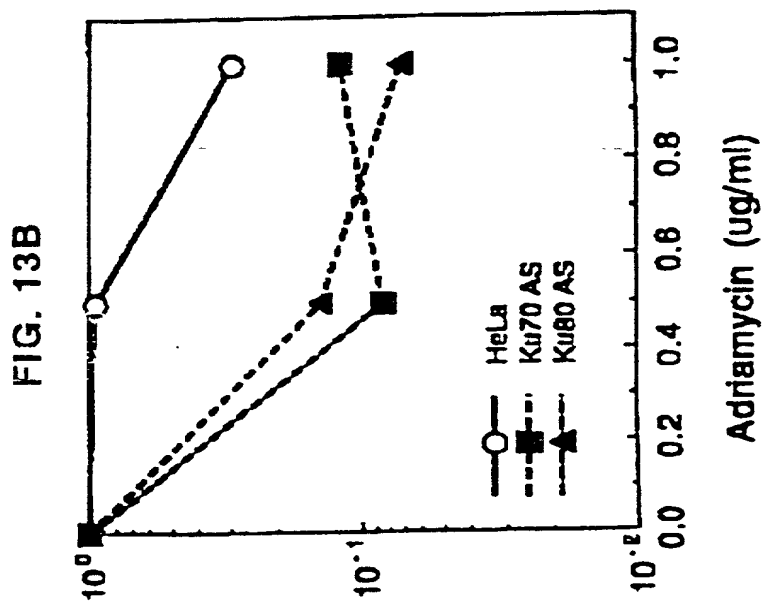


FIG. 14

V _p 8.1	P	N	D _p 2.1	N	P	J _p 2.6
AGCTGTATATTCTGTGCCAGCAGTGATG			GGGACTGGGGGGG			CTCCTATGAACAGTACTTCGGTCCCGGCACCA
AGCTGTATATTCTGTGCCAGCAGTG			GGAC	AGT		TGAACAGTACTTCGGTCCCGGCACCA (2)
AGCTGTATATTCTGTGCCAGC			GG			CTCCTATGAACAGTACTTCGGTCCCGGCACCA
AGCTGTATATTCTGTGCCAGC			GGGA			CTATGACAGTACTTCGGTCCCGGCACCA
AGCTGTATATTCTGTGCCAGCAGTGA						GAACAGTACTTCGGTCCCGGCACCA
V _p 8.2						
ATCAGTGTACTTCTGTGCCAGCGGTGATG						
ATCAGTGTACTTCTGTGCCAGCGGTG						TGAACAGTACTTCGGTCCCGGCACCA
ATCAGTGTACTTCTGTGCCAGCGG			G	TT		GAACAGTACTTCGGTCCCGGCACCA
ATCAGTGTACTTCTGTGCCAGCGGTA						GTACTTCGGTCCCGGCACCA
ATCAGTGTACTTCTGTGCCAGC			GG	T	AG	CTCCTATGAACAGTACTTCGGTCCCGGCACCA
ATCAGTGTATTCTGTGCCAGC			GG			TGAACAGTACTTCGGTCCCGGCACCA
ATCAGTGTACTTCTGTGCCAGCGGTGA			GGGA			CTCCTATGAACAGTACTTCGGTCCCGGCACCA
V _p 8.3						
ATCTTTGTACTTCTGTGCCAGCAGTGATG						
ATCTTTGTACTTCTGTGCCAGCAGTGATG	CA		GGGG			CCTATGAACAGTACTTCGGTCCCGGCACCA
ATCTTTGTACTTCTGTGCCAGCAGTGAT			TG			TACTTCGGTCCCGGCACCA
ATCTTTGTACTTCTGTGCCAGCAGTGAT						CCTATGAACAGTACTTCGGTCCCGGCACCA
ATCTTTGTACTTCTGTGCCAGCAGTGAT			TGGG			CCTATGAACAGTACTTCGGTCCCGGCACCA
ATCTTTGTACTTCTGTGCCAGCAGTGAT						CCTATGAACAGTACTTCGGTCCCGGCACCA

FIG. 15B

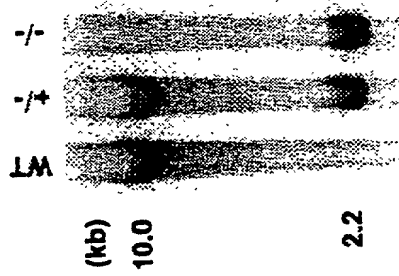


FIG. 15C

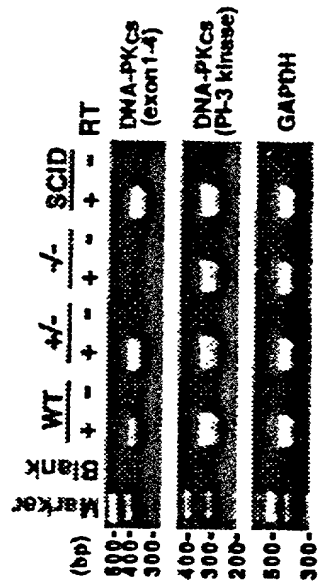
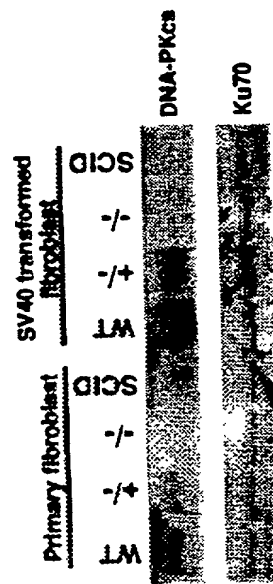


FIG. 15D



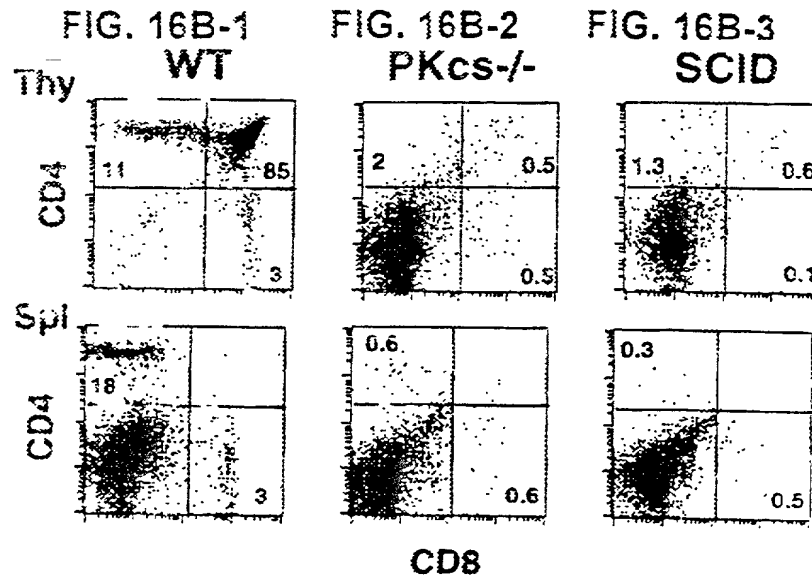


FIG. 16B-4 FIG. 16B-5 FIG. 16B-6

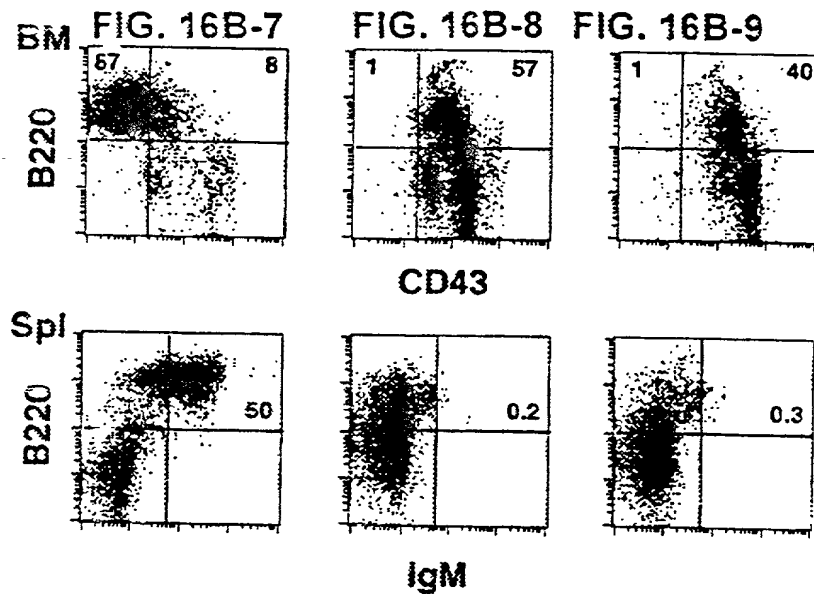


FIG. 16B-10 FIG. 16B-11 FIG. 16B-12

FIG. 16C-1

FIG. 16C-2

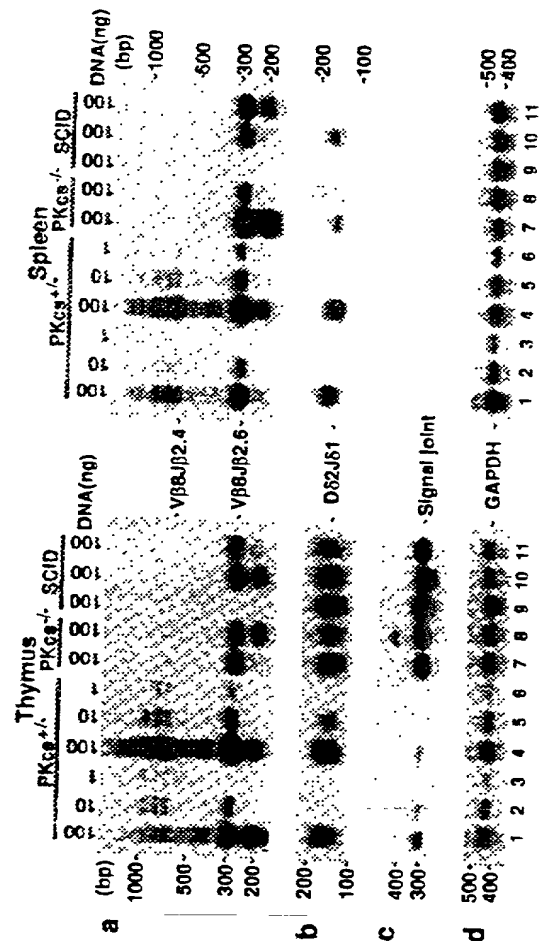


FIG. 16C-3

FIG. 16C-4

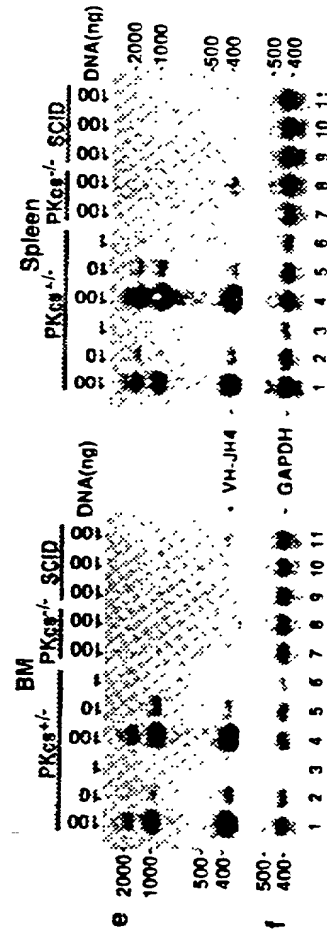
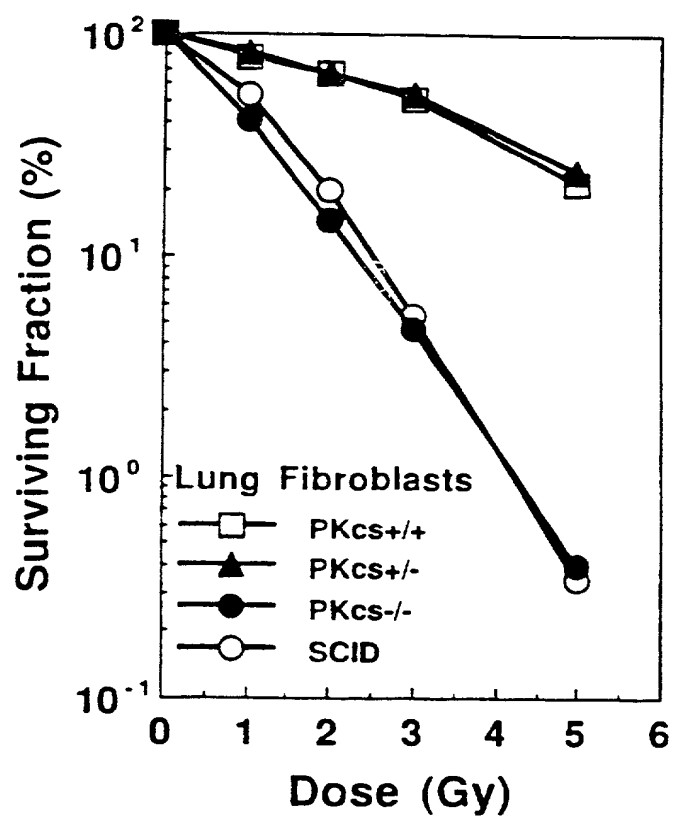


FIG. 17





This electron micrograph shows a cross-section of a cell. A large, dark, electron-dense nucleus is visible on the left side. The cytoplasm is filled with various organelles and dense granules. The cell membrane is visible at the bottom of the image.